

In the Specification

Figs. 1 and 2 illustrate an example of correcting distortion of a projected image when it is projected onto cylindrically curved screen 11 by projector 12, wherein predetermined auxiliary line 14 is drawn on user interface screen 13a on a display of computer 18, and auxiliary line 14 is transformed on a display area defined for user interface screen 13a, on which auxiliary line 14 is displayed, to correct distortion of the projected image. Line 16 illustrates the connection between the computer 18 and the projector 12. Fig. 1 illustrates the image before the correction for distortion, while Fig. 2 illustrates the image after the correction for distortion.